

CLAIMS

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1. A method for enabling a callback from an entity to an equipment initiating a session, wherein the entity and/or nodes involved in handling the session, store information for the session, the information including an address of at least one other node in the signalling path, the at least one other node in case of callback being used to carry signalling related to callback from the entity to the equipment.

2. The method of claim 1, wherein the entity is an emergency center.

3. The method of claim 1, wherein the session is an emergency session.

4. The method of claim 1, wherein the information for the session is stored for a predetermined time after the session initiation.

5. The method of claim 1, wherein the information includes the identity of the equipment.

6. Method according to claim 1, wherein the information is received when receiving a message from the equipment or another node for initiating the session.

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7. Method according to claim 6, wherein the message is a SIP message.

8. Method according to claim 1, wherein signalling bearer for establishing the session is maintained for a

predetermined time from the beginning of the signalling bearer activation.

9. Method according to claim 1, wherein the nodes are
5 IMS nodes and include P-CSCF, S-CSCF, or MGCF node.

10. Method according to claim 4 or 8, wherein the nodes include a timer for measuring the predetermined time.

10 11. Method according to claim 1, wherein, if the session is released before normal completion thereof, the entity starts a callback procedure.

15 12. The method of claim 1, wherein the entity is in CS domain.

13. The method of claims 5 and 12, wherein the equipment identity is carried in the Calling Line Identity parameter of the ISUP message to a Signalling Gateway.

20 14. System for enabling a callback from an entity to an equipment adapted to initiate a session, wherein the entity and/or nodes involved in handling the session, are implemented to store information for the session, the
25 information including an address of at least one other node in the signalling path, the at least one other node in case of callback being adapted to carry signalling related to callback from the entity to the equipment.

30 15. The system of claim 14, wherein the entity is an emergency center.

16. The system of claim 14, wherein the session is an emergency session.

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17. The system of claim 14, comprising a memory for storing the information for the session for a predetermined time after the session initiation.

5 18. The system of claim 14, wherein the information includes the identity of the equipment.

10 19. System according to claim 14, wherein the nodes are adapted to store the information when receiving a message from the equipment or another node for initiating the session.

15 20. System according to claim 19, wherein the message is a SIP message.

20 21. System according to claim 14, wherein the nodes are adapted to maintain signalling bearer for establishing the session for a predetermined time from the beginning of the signalling bearer activation.

22. System according to claim 14, wherein the nodes are IMS nodes and include P-CSCF, S-CSCF, or MGCF node.

25 23. System according to claim 21, wherein the nodes include a timer for measuring the predetermined time.

30 24. System according to claim 14, wherein the entity is adapted to start a callback procedure, if the session is released before normal completion thereof.

25. System of claim 14, wherein the entity is in CS domain.

35 26. System according to claims 18, wherein the equipment identity is carried in the Calling Line Identity parameter of

the ISUP message to a Signalling Gateway.